

L Number	Hits	Search Text	DB	Time stamp
3	4653	(acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))	USPAT; US-PGPUB	2004/06/14 11:54
4	347	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and (sample near3 (fluid or liquid))	USPAT; US-PGPUB	2004/06/14 09:10
5	41	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and (probe with (sample or reference) near3 (fluid or liquid))	USPAT; US-PGPUB	2004/06/14 09:15
6	64599	(device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)	USPAT; US-PGPUB	2004/06/14 10:21
7	221	((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))	USPAT; US-PGPUB	2004/06/14 10:21
8	1	("6394111").PN.	USPAT; US-PGPUB	2004/06/14 09:21
10	75242	(device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)	EPO; JPO; DERWENT	2004/06/14 11:28
11	191	((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))	EPO; JPO; DERWENT	2004/06/14 10:21

14	19	(((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and ((determin\$3 or measur\$3) near3 (temperature or conductivity))	USPAT; US-PGPUB	2004/06/14 11:21
13	1	(((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and ((determin\$3 or measur\$3) near3 (temperature or conductivity))	EPO; JPO; DERWENT	2004/06/14 11:21
15	0	(((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and (current near3 (sens\$3 or detect\$3))	EPO; JPO; DERWENT	2004/06/14 10:43
16	4	(((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and (current near3 (sens\$3 or detect\$3))	USPAT; US-PGPUB	2004/06/14 10:43
83	1	jp-07163954-\$.did.	JPO	2004/06/14 10:58
84	1	(((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and ((determin\$3 or measur\$3 or monitor\$3) near3 (temperature or conductivity))	EPO; JPO; DERWENT	2004/06/14 11:24

85	20	(((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and ((determin\$3 or measur\$3 or monitor\$3) near3 (temperature or conductivity))	USPAT; US-PGPUB	2004/06/14 11:22
86	17	(((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and ((determin\$3 or measur\$3 or monitor\$3) near3 temperature)	USPAT; US-PGPUB	2004/06/14 11:23
87	1	(((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and ((determin\$3 or measur\$3 or monitor\$3) near3 temperature)	EPO; JPO; DERWENT	2004/06/14 11:46
88	221	conductivity near3 ((probe or sens\$3 or detect\$3) with (temperature near3 (sens\$3 or detect\$3)))	EPO; JPO; DERWENT	2004/06/14 11:28
89	604	conductivity near3 ((probe or sens\$3 or detect\$3) with (temperature near3 (sens\$3 or detect\$3)))	USPAT; US-PGPUB	2004/06/14 11:28
91	52	(conductivity near3 ((probe or sens\$3 or detect\$3) with (temperature near3 (sens\$3 or detect\$3)))) and ((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3))	USPAT; US-PGPUB	2004/06/14 11:30
90	1	(conductivity near3 ((probe or sens\$3 or detect\$3) with (temperature near3 (sens\$3 or detect\$3)))) and ((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3))	EPO; JPO; DERWENT	2004/06/14 11:44
92	698	(134/200).CCLS.	USPAT; US-PGPUB	2004/06/14 11:45
93	1556	(134/902).CCLS.	USPAT; US-PGPUB	2004/06/14 11:45
95	457	(134/58R).CCLS.	USPAT; US-PGPUB	2004/06/14 11:45
96	27	((134/200).CCLS.) and ((determin\$3 or measur\$3 or monitor\$3) near3 temperature)	USPAT; US-PGPUB	2004/06/14 11:46

97	107	((134/902).CCLS.) and ((determin\$3 or measur\$3 or monitor\$3) near3 temperature)	USPAT; US-PGPUB	2004/06/14 11:47
98	22	((134/58R).CCLS.) and ((determin\$3 or measur\$3 or monitor\$3) near3 temperature)	USPAT; US-PGPUB	2004/06/14 11:47
100	9	((134/902).CCLS.) and ((determin\$3 or measur\$3 or monitor\$3) near3 temperature)) and ((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) near3 transducer)	USPAT; US-PGPUB	2004/06/14 12:00

L Number	Hits	Search Text	DB	Time stamp
3	4653	(acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))	USPAT; US-PGPUB	2004/06/14 09:17
4	347	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and (sample near3 (fluid or liquid))	USPAT; US-PGPUB	2004/06/14 09:10
5	41	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and (probe with (sample or reference) near3 (fluid or liquid))	USPAT; US-PGPUB	2004/06/14 09:15
6	64599	(device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)	USPAT; US-PGPUB	2004/06/14 10:21
7	221	((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))	USPAT; US-PGPUB	2004/06/14 10:21
8	1	("6394111").PN.	USPAT; US-PGPUB	2004/06/14 09:21
10	75242	(device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)	EPO; JPO; DERWENT	2004/06/14 11:28
11	191	((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))	EPO; JPO; DERWENT	2004/06/14 10:21

14	19	(((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and ((determin\$3 or measur\$3) near3 (temperature or conductivity))	USPAT; US-PGPUB	2004/06/14 11:21
13	1	(((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and ((determin\$3 or measur\$3) near3 (temperature or conductivity))	EPO; JPO; DERWENT	2004/06/14 11:21
15	0	(((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and (current near3 (sens\$3 or detect\$3))	EPO; JPO; DERWENT	2004/06/14 10:43
16	4	(((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and (current near3 (sens\$3 or detect\$3))	USPAT; US-PGPUB	2004/06/14 10:43
83	1	jp-07163954-\$.did.	JPO	2004/06/14 10:58
84	1	(((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and ((determin\$3 or measur\$3 or monitor\$3) near3 (temperature or conductivity))	EPO; JPO; DERWENT	2004/06/14 11:24

85	20	((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and ((determin\$3 or measur\$3 or monitor\$3) near3 (temperature or conductivity))	USPAT; US-PGPUB	2004/06/14 11:22
86	17	((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and ((determin\$3 or measur\$3 or monitor\$3) near3 temperature)	USPAT; US-PGPUB	2004/06/14 11:23
87	1	((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3)) same (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) with (container or tank))) and ((determin\$3 or measur\$3 or monitor\$3) near3 temperature)	EPO; JPO; DERWENT	2004/06/14 11:26
88	221	conductivity near3 ((probe or sens\$3 or detect\$3) with (temperature near3 (sens\$3 or detect\$3)))	EPO; JPO; DERWENT	2004/06/14 11:28
89	604	conductivity near3 ((probe or sens\$3 or detect\$3) with (temperature near3 (sens\$3 or detect\$3)))	USPAT; US-PGPUB	2004/06/14 11:28
91	52	(conductivity near3 ((probe or sens\$3 or detect\$3) with (temperature near3 (sens\$3 or detect\$3)))) and ((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3))	USPAT; US-PGPUB	2004/06/14 11:30
90	1	(conductivity near3 ((probe or sens\$3 or detect\$3) with (temperature near3 (sens\$3 or detect\$3)))) and ((device or apparatus) near3 ((remov\$3 near3 contaminants) or clean\$3))	EPO; JPO; DERWENT	2004/06/14 11:35

-	158	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) and (container or tank))) and (transducer near3 (attach\$3 or fix\$3 or coupl\$3) near3 (tank or container))	USPAT; US-PGPUB	2004/06/09 12:07
-	69	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) and (container or tank))) and (transducer with (reference or sample) near3 (liquid or fluid))	USPAT; US-PGPUB	2004/06/09 12:30
-	21	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) and (container or tank))) and ((sens\$3 or detect\$3) adj (contain\$3 or enclos\$3) near3 (liquid or fluid))	USPAT; US-PGPUB	2004/06/09 12:22
-	364	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) and (container or tank))) and ((sens\$3 or detect\$3) near3 (contain\$3 or enclos\$3) near3 (liquid or fluid))	USPAT; US-PGPUB	2004/06/09 12:24
-	14	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) and (container or tank))) and (transducer with (reference or sample) adj (liquid or fluid))	USPAT; US-PGPUB	2004/06/09 12:33
-	17	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) and (container or tank))) and (temperature with (reference or sample) adj (liquid or fluid))	USPAT; US-PGPUB	2004/06/09 12:33

-	9	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) near3 (clean\$3)) with ((medical or surgical) near3 (device or apparatus))	USPAT; US-PGPUB	2003/06/13 17:03
-	73	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) near3 (clean\$3)) with (medical or surgical)	USPAT; US-PGPUB	2003/06/13 15:12
-	3	("4382824") or ("4193818") or ("4448750").PN.	USPAT; US-PGPUB	2003/06/13 16:09
-	0	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) near3 (clean\$3)) with ((medical or surgical) near3 (device or apparatus))) and (probe near3 ((liquid or fluid) near3 medium))	USPAT; US-PGPUB	2003/06/13 16:11
-	27620	(acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) near3 (transducer)	USPAT; US-PGPUB	2003/06/13 17:05
-	66	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) near3 (transducer)) and (cavitation near3 (implosion or density))	USPAT; US-PGPUB	2003/06/13 18:08
-	24	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) near3 (transducer)) and (cavitation near3 density)	USPAT; US-PGPUB	2003/06/13 17:35
-	2	(measur\$3 or detect\$3 or determin\$3) near3 (cavitation near3 (implosion or density))	EPO; JPO; DERWENT	2003/06/13 18:12
-	8	(measur\$3 or detect\$3 or determin\$3) near3 (cavitation near3 (implosion or density))	USPAT; US-PGPUB	2003/06/13 18:13
-	7686	(acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) and (container or tank))	USPAT; US-PGPUB	2004/06/09 11:12

L Number	Hits	Search Text	DB	Time stamp
-	1973	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) and (container or tank))) and (generator)	USPAT; US-PGPUB	2003/05/28 18:54
-	1235	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((liquid or fluid) and (container or tank))) and (generator)) and (transducer)	USPAT; US-PGPUB	2003/05/28 18:54
-	16	("4326553" "4543130" "4736759" "4736760" "4869278" "5037481" "5090432" "5148823" "5247954" "5286657" "5365960" "5427622" "5520205" "5533540" "5534076" "5579792").PN.	USPAT	2003/05/29 12:57
-	5	5931173.URPN.	USPAT	2003/05/29 12:59
-	198	(acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same (((characteristic or quality) near3 (liquid or fluid)) and (container or tank))	USPAT; US-PGPUB	2003/05/29 13:19
-	61	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same (((characteristic or quality) near3 (liquid or fluid)) and (container or tank))) and (cleaning or cleaner)	USPAT; US-PGPUB	2003/05/29 18:18
-	45	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same (((characteristic or quality) near3 (liquid or fluid)) and (container or tank))) and (conductivity)	USPAT; US-PGPUB	2003/05/29 21:20

-	0	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same (((characteristic or quality) near3 (liquid or fluid)) and (monitor\$3 near3 cleaning))) and (conductivity)	USPAT; US-PGPUB	2003/05/29 18:32
-	1	(acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((characteristic or quality) near3 (liquid or fluid)) and (monitor\$3 near3 cleaning)	USPAT; US-PGPUB	2003/05/29 18:36
-	14	((134/57 R).CCLS.) and ((measur\$3 or detect\$3 or sens\$3) near3 (conductivity))	USPAT; US-PGPUB	2003/05/29 19:07
-	27	(acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((characteristic or quality) near3 (liquid or fluid)) and ((measur\$3 or detect\$3 or sens\$3) near3 (conductivity))	USPAT; US-PGPUB	2003/05/29 19:38
-	93	(73/64.53).CCLS.	USPAT; US-PGPUB	2003/06/01 20:57
-	3	((73/64.53).CCLS.) and ((measur\$3 or detect\$3 or sens\$3) near3 (conductivity))	USPAT; US-PGPUB	2003/05/29 19:14
-	37	((134/113).CCLS.) and ((measur\$3 or detect\$3 or sens\$3) near3 (conductivity))	USPAT; US-PGPUB	2003/06/13 14:24
-	465	(134/184).CCLS.	USPAT; US-PGPUB	2003/05/29 19:58
-	329	((134/184).CCLS.) and (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4)	USPAT; US-PGPUB	2003/05/29 19:58
-	16	((134/184).CCLS.) and (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4)) and (conductivity)	USPAT; US-PGPUB	2003/05/29 20:17
-	1343	(134/902).CCLS.	USPAT; US-PGPUB	2003/05/29 19:58
-	448	((134/902).CCLS.) and (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4)	USPAT; US-PGPUB	2003/05/29 21:12

-	9	(((134/902).CCLS.) and (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4)) and ((measur\$3 or detect\$3 or sens\$3) near3 (conductivity))	USPAT; US-PGPUB	2003/05/29 19:58
-	38	5069235.URPN.	USPAT	2003/05/29 20:15
-	20	5069235.URPN. and (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4)	USPAT; US-PGPUB	2003/05/29 21:12
-	3	(((73/64.53).CCLS.) and ((measur\$3 or detect\$3 or sens\$3) near3 (conductivity))) and (conductivity)	USPAT; US-PGPUB	2003/05/29 20:17
-	1	("4997490").PN.	USPAT; US-PGPUB	2003/05/29 21:12
-	21	(acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((characteristic or quality) near3 (liquid or fluid)) and (sampling near3 (fluid or liquid))	USPAT; US-PGPUB	2003/05/29 21:22
-	511	(acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((sens\$4 or detect\$4 or determin\$4 or measur\$4) near3 conductivity)	USPAT; US-PGPUB	2003/06/01 20:13
-	7	(acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((probe or sensor or transducer) near3 monitor\$3 near3 cleaning)	USPAT; US-PGPUB	2003/06/01 19:46
-	17	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((sens\$4 or detect\$4 or determin\$4 or measur\$4) near3 conductivity)) same (clean\$3)	USPAT; US-PGPUB	2003/06/01 19:49

-	11	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) same ((sens\$4 or detect\$4 or determin\$4 or measur\$4) near3 conductivity)) and (remov\$4 near3 contamination)	USPAT; US-PGPUB	2003/06/01 19:52
-	516	(134/113).CCLS.	USPAT; US-PGPUB	2003/06/01 19:54
-	12	((134/113).CCLS.) and (sample near3 (fluid or liquid))	USPAT; US-PGPUB	2003/06/01 19:58
-	30	((134/113).CCLS.) and ((measur\$4 or detect\$4 or determin\$4) near3 conductivity)	USPAT; US-PGPUB	2003/06/01 20:04
-	618	(134/57 R).CCLS.	USPAT; US-PGPUB	2003/06/01 20:11
-	80	((134/57 R).CCLS.) and (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4)	USPAT; US-PGPUB	2003/06/01 20:23
-	1	"3101089".PN.	USPAT	2003/06/01 20:20
-	5832	(acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) near3 (cleaner or cleaning)	USPAT; US-PGPUB	2003/06/01 20:24
-	12	((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4) near3 (cleaner or cleaning)) same (sample near3 (liquid or fluid))	USPAT; US-PGPUB	2003/06/01 20:25
-	1	"3046791".PN.	USPAT	2003/06/01 20:34
-	84	(73/64.56).CCLS.	USPAT; US-PGPUB	2003/06/01 20:57
-	543	(73/866.5).CCLS.	USPAT; US-PGPUB	2003/06/10 17:04
-	10	((73/866.5).CCLS.) and ((measur\$3 or determin\$3 or detect\$3) near3 conductivity)	USPAT; US-PGPUB	2003/06/12 22:18
-	60	((73/866.5).CCLS.) and (cleaning)	USPAT; US-PGPUB	2003/06/10 17:34
-	29	((probe or sensor or electrode) with (enclosure or housing or cover\$3 or sheild\$3)) same ((detect\$3 or measure\$3 or determin\$3) near3 (conductivity near3 (fluid or liquid)))	USPAT; US-PGPUB	2003/06/12 22:31

-	13	((probe or sensor or electrode) near3 (enclosure or housing or cover\$3 or sheild\$3)) same ((detect\$3 or measure\$3 or determin\$3) near3 (conductivity near3 (fluid or liquid)))	USPAT; US-PGPUB	2003/06/13 12:15
-	6	("1518211" "1592979" "1951035" "2789887" "3028546" "3265962").PN.	USPAT	2003/06/13 12:03
-	182	(324/450).CCLS.	USPAT; US-PGPUB	2003/06/13 12:15
-	43	((324/450).CCLS.) and clean\$3	USPAT; US-PGPUB	2003/06/13 12:32
-	0	(coductivity near3 measur\$3) and (clean\$3 near3 (device or apparatus))	USPAT; US-PGPUB	2003/06/13 12:35
-	338	(measur\$3 near3 conductivity) and (clean\$3 near3 (device or apparatus))	USPAT; US-PGPUB	2003/06/13 12:38
-	343197	acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4	USPAT; US-PGPUB	2003/06/13 12:40
-	136	((measur\$3 near3 conductivity) and (clean\$3 near3 (device or apparatus))) and (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4)	USPAT; US-PGPUB	2003/06/13 13:52
-	49	("3276458" "3640295" "3657073" "3861875" "3957252" "3982893" "4064886" "4311793" "4591566" "4592785" "4710233" "4743537" "4850716" "4863867" "5032186" "5048139" "5122344" "5140842" "5259219" "5277875" "5291626" "5396178" "5405587" "5411042" "5422276" "5424939" "5445792" "5446531" "5491092" "5535141" "5558841" "5565634" "5647386" "5711921" "5722441" "5736355" "5747794" "5753195" "5788925" "5830683" "5834313" "5863790" "5882590" "5906802" "5923432" "5928948" "5960804" "6107097" "6193931").PN.	USPAT	2003/06/13 12:55
-	1	((134/113).CCLS.) and (cavitation near3 implosion)	USPAT; US-PGPUB	2003/06/13 14:28
-	12	((134/113).CCLS.) and (cavitation)	USPAT; US-PGPUB	2003/06/13 14:43
-	1	("3957252").PN.	USPAT; US-PGPUB	2003/06/13 14:45
-	1	("3640295").PN.	USPAT; US-PGPUB	2003/06/13 15:04